IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of   Atty. Docket

DETLEF MULLER   DE 000090

Serial No.

Filed: CONCURRENTLY

MICROCONTROLLER

Honorable Commissioner of Patents and Trademarks
Washington, D.C. 20231

PRELIMINARY AMENDMENT

Sir:

Prior to calculation of the filing fee and examination,
please amend the above-identified application as follows:

IN THE CLAIMS

Please amend the claims as follows:

3. (Amended) A microcontroller as claimed in claim 1,
characterized in that the command decoder (15) is adapted in
such a way that, dependent on the contents of the memory (14),
to which the command decoder has access, a conditional command
is decoded as an access command for the computer (12) to
different memory types.

REMARKS

The claims have been amended in order to reformat the
claims to delete all multiple dependencies prior to calculation

of the filing fee and place the instant application in standard
U.S. format.

Entry of this amendment prior to calculating the
filing fee is respectfully requested.

Respectfully submitted,

By _____
Steven R. Biren, Reg. 26,531
Attorney
(914) 333-9630
June 22, 2001

3. (Amended) A microcontroller as claimed in <u>claim 1</u> ~~any one of claim 1 or 2~~, characterized in that the command decoder (15) is adapted in such a way that, dependent on the contents of the memory (14), to which the command decoder has access, a conditional command is decoded as an access command for the computer (12) to different memory types.